

METHOD AND APPARATUS FOR MANAGING  
POWER CONSUMPTION ON A BUS

ABSTRACT OF THE DISCLOSURE

5 An information storage device (10) includes a  
cartridge (14) removably inserted into a cradle (13) that  
has a drive module (18) releasably coupled to an  
interface module (17). The interface module can be  
operatively coupled by a cable (12) to a remote system.  
Communications through the cable conform to an industry-  
standard protocol. The storage device can receive power  
from either the cable or an external power source (31).  
10 The interface module can detect a change in the source of  
its operating power during normal system operation, and  
ensure that this is reported through the cable.